

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9448	pcmcia adj card	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:29
S2	7	"753800".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:40
S3	1870	encod\$4 and decod\$4 and buffer\$4 and pcmcia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:44
S4	1743	encod\$4 and decod\$4 and buffer\$4 and pcmcia and (processor or cpu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:44
S5	1346	S4 and @ad < "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:45
S6	0	S5 and (pin with connect44)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:45
S7	358	S5 and (pin with connect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 18:45
S8	1743	encod\$4 and decod\$4 and buffer\$4 and pcmcia and (processor or cpu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:30
S9	1346	S8 and @ad < "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:30

S10	358	S9 and (pin with connect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:30
S11	0	S10 and pvr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:31
S12	0	S10 and (personal adj video adj recorder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:31
S13	89	S10 and television	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:32
S14	0	S10 and "386".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:32
S15	2	detect\$4 with remov\$4 with medi\$4 with (pvr or (personal adj video adj recorder))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:35
S16	4233	detect\$4 with remov\$4 with medi\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:35
S17	10	S16 and (pvr or (personal adj video adj recorder))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:37
S18	1	S17 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:44
S19	6161	(pvr or (personal adj video adj recorder))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:38

S20	225	S19 and (encod\$4 with buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:38
S21	404	S19 and (encod\$4 same buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:39
S22	5	S21 and (buffer same ((remov\$4 adj medi\$4) or (pcmcia)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:40
S23	5	S22 and (buffer same decod\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:40
S24	1	S23 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:40
S25	61	encod\$4 same buffer same (pcmcia or removable) same decod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:45
S26	5	S25 and (pvr or (video adj recorder))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:44
S27	0	S26 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:32
S28	5	S25 and (pvr or dvr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:45
S29	0	S28 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:46

S30	38	S25 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:32
S31	15732	"725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:29
S32	3	S31 and (plurality with pcmcia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:31
S33	342	S31 and pcmcia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:31
S34	53	S33 and encod\$4 same (buffer or stor\$4) same decod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:32
S35	33	S34 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:10
S36	2301	(plurality or multiple) with ((smart adj card) or (pcm \$4 adj card))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:06
S37	2	S36 and (pin with connect with (processor or cpu or microprocessor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:09
S38	904	S36 and (pin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:09
S39	38	S36 and (connect with pin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:11

S40	2768508	"38" and @ad< "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:27
S41	38	S39 and (connect with pin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:11
S42	30	S41 and @ad< "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:10
S43	4737	detect\$4 with pcm\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:23
S44	983	(detect\$4 with pcm\$4) same transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:27
S45	553	(detect\$4 with pcm\$4) with transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:25
S46	27	(detect\$4 with pcm\$4) with transmit\$4 same buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:25
S47	27	S46 and @ad< "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:29
S48	53	(detect\$4 with pcmcia) same transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:27
S49	1	(detect\$4 with pcmcia) same transmit\$4 same decod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:28

S50	474	(detect\$4 with pcmcia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:29
S51	13	(detect\$4 with pcmcia) with decod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:29
S52	13	S51 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:33
S53	29	interroga\$4 with pcmcia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:32
S54	25	S53 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:51
S55	0	S54 and pvr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:46
S56	0	S54 and dvr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:48
S57	0	detect\$4 with smart\$4 with (pvr or dvr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:49
S58	4977	detect\$4 with smart\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:51
S59	21	S58 and (pvr or dvr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:51

S60	6	S59 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:56
S61	363	detect\$4 with presence with smart\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:01
S62	265	S61 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:03
S63	73	S62 and decod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:01
S64	4952	pvr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:04
S65	0	S64 and(detect\$4 with presence with smart\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:04
S66	0	S64 and (detect\$4 with presence with smart\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:03
S67	9	S64 and (detect\$4 with smart\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:03
S68	1	S67 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:05
S69	8342	pvr or dvr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:04

S70	0	S69 and(detect\$4 with presence with smart\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:05
S71	21	S69 and(detect\$4 with smart\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:05
S72	6	S71 and @ad< "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:09
S73	745	signal with indicat\$4 with empty with buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:09
S74	20	signal with indicat\$4 with empty with buffer with decod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:12
S75	14	S74 and @ad< "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:12
S76	13	signal with indicat\$4 with empty with buffer with encod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:12
S77	10	S76 and @ad< "20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:32
S78	5	"460258".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:26
S79	164	decoder with java	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:33



S80	120	S79 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:33
S81	7	decoder with java with applet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:33
S82	6	S81 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:25
S83	7	"753800".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 17:26
S84	5640	(tv or television or display) with slot with (dvd or cassette or card)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 17:36
S85	3500	S84 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 17:38
S86	68	S85 and "386".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 17:38
S87	1287	PCM\$3 with card with magnet\$3 with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:36
S88	0	PCM\$3 with card with magnet\$3 with memory with (hard adj (disk or disc)) with rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:37
S89	3	PCM\$3 with card with magnet\$3 with memory with rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:37

S90	3	S89 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:38
S91	23	(US-20050166252-\$ or US-20040041029-\$ or US-20020087588-\$ or US-20020039245-\$ or US-20020038476-\$ or US-20030212893-\$ or US-20040150637-\$ or US-20040244054-\$ or US-20030024995-\$ or US-20020035723-\$ or US-20040068744-\$ or US-20030201317-\$).did. or (US-6014717-\$ or US-6381254-\$ or US-6163316-\$ or US-6923377-\$ or US-6804689-\$ or US-6016402-\$ or US-7006881-\$ or US-7216358-\$ or US-5931791-\$ or US-5859628-\$).did. or (WO-8602512-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/05/19 15:53
S92	4	S91 and lcd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:53
S93	29	pvr with lcd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:54
S94	2	S93 and pcmcia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:55
S95	2	S93 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:55
S96	69	pvr same lcd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:56
S97	2	S95 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:56

S98	560	pvr and lcd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:56
S99	38	pvr and lcd and pcmcia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:56
S100	16	S99 and @ad<"20040106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:57
S101	7	"753800".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 17:29

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